



Windows Vista™

Bringing clarity to your world

Sven Thimm | Senior Presales Consultant | Microsoft
Deutschland GmbH



Design a UI that brings clarity to your world so you can focus on what matters most to you

Main Window Vista User Experiences

Easy, Professional, Beautiful

Basic

Start anything simpler and faster

More intuitive navigation and system activities

Better Data Visibility

- Redesigned Start Menu
- Intuitive Dialogs/Wizards
- Streamlined Explorers
 - Navigation/Search/Tasks
- Live Icons
- Preview/Reading Pane

Windows Aero™

(Note: Builds on Basic)

Better Focus

Advanced Window Management

Improved Performance

- Transparent Glass
- Smooth window animations
- Taskbar thumbnails
- Windows Flip/Flip 3D
- Fewer GPU related crashes
- Desktop Composition Engine (DCE)



Windows Vista™



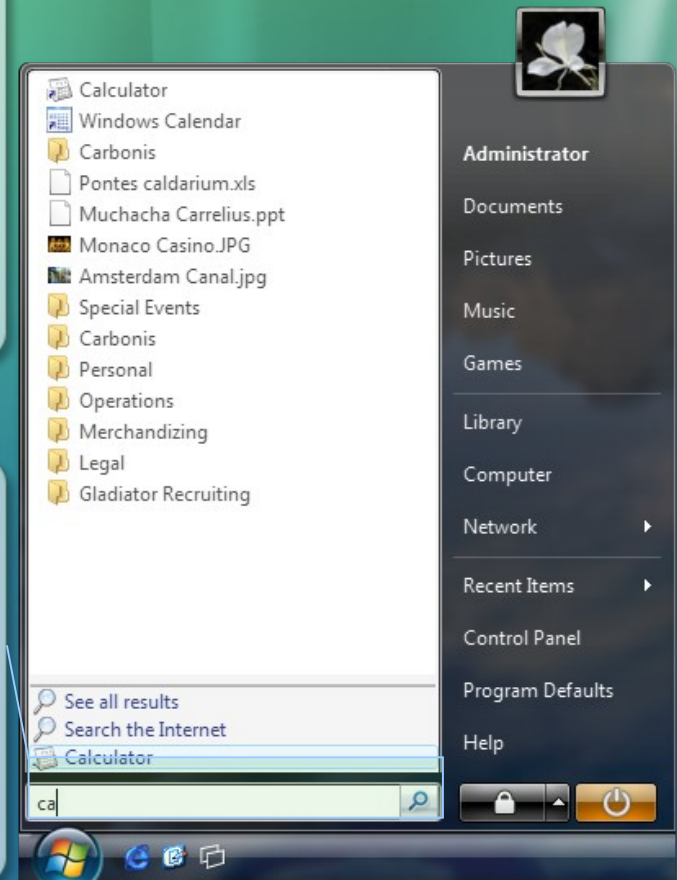
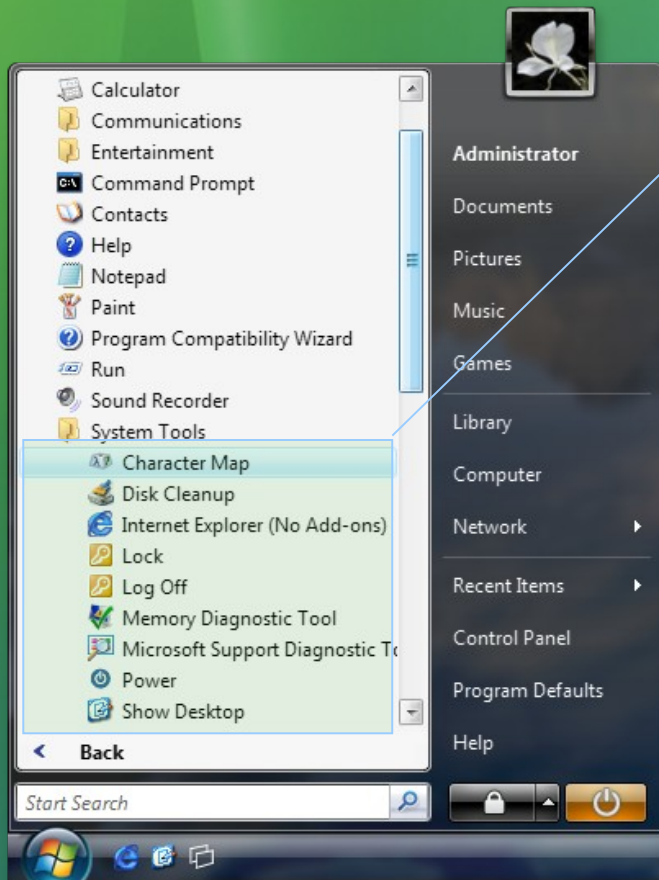
Windows Vista Basic

Start Menu

Start (and find) anything you like,
instantly

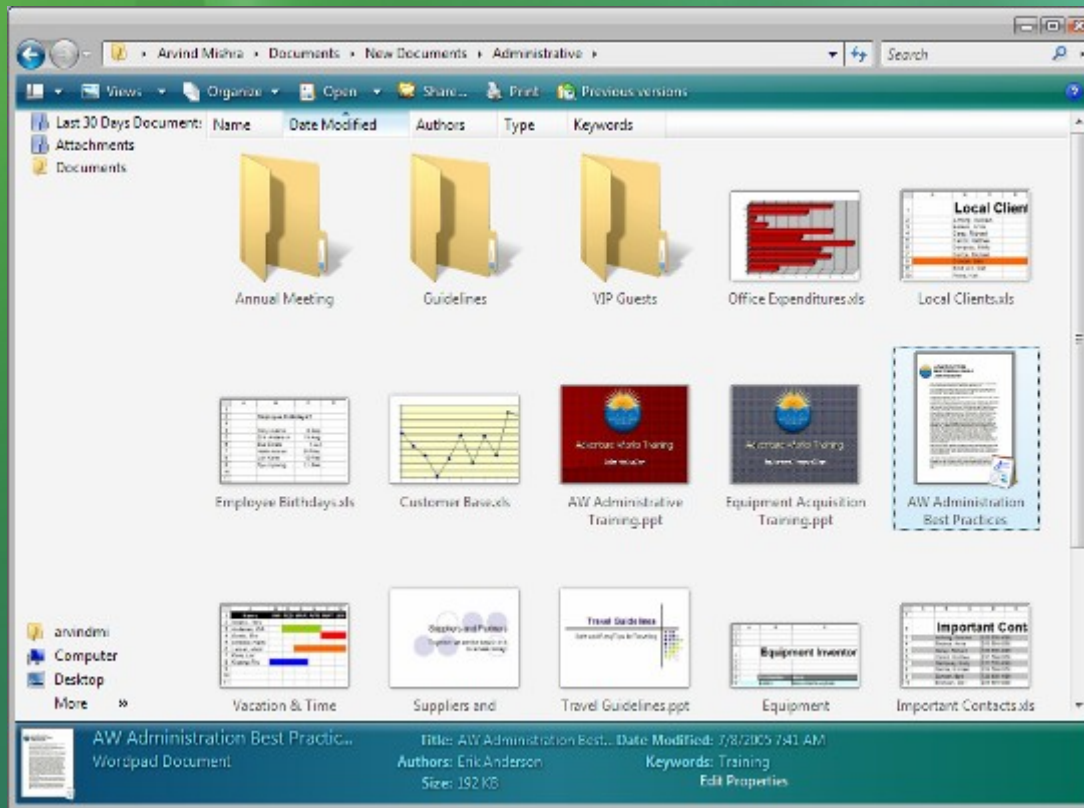
Lets you
easily
navigate
across your
programs

Lets you
instantly find
any
application,
file, email,
event, or
contact



The New Explorer

Better focus and easier navigation

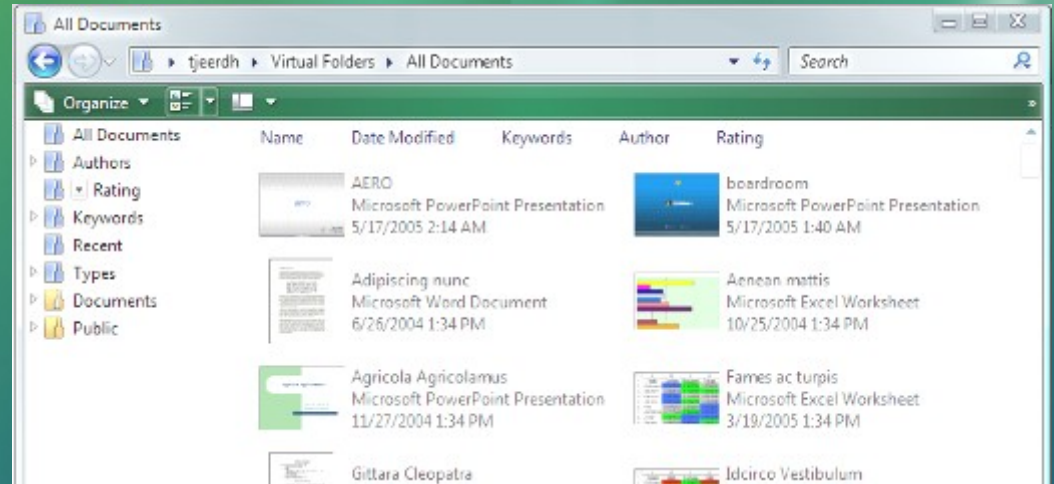
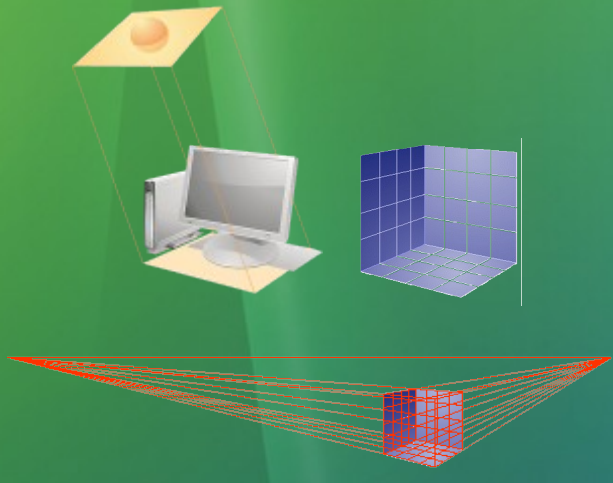


Key Features

- Enhanced Address Bar
- Integrated Instant Search
- Command Bar
- Navigation Pane
- Simple Filter Controls
- Preview Pane
- Reading Pane

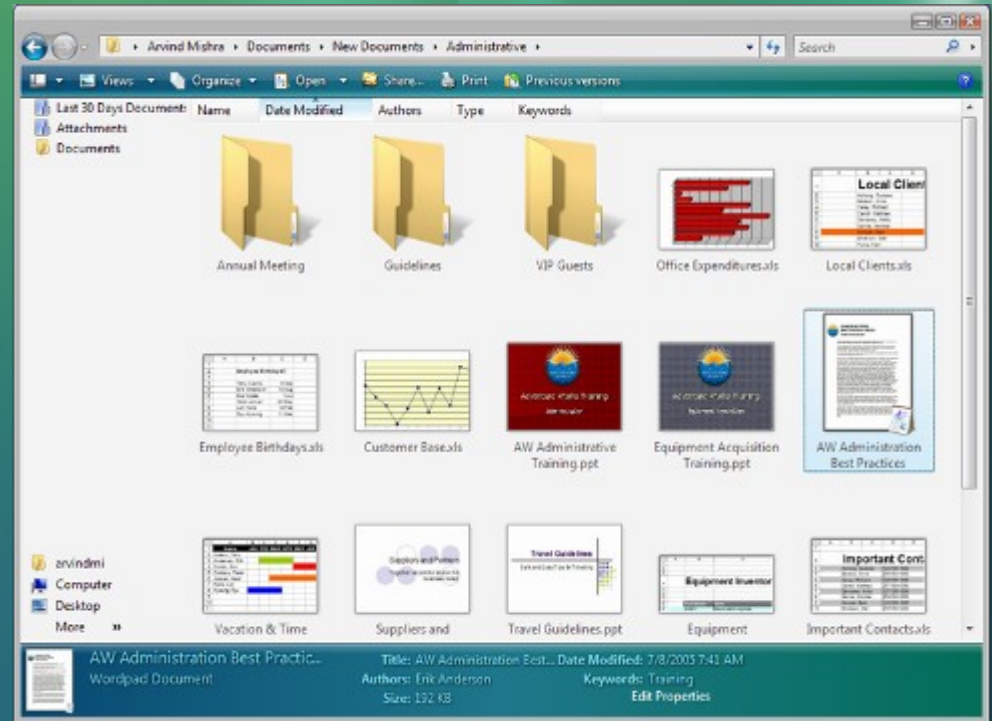
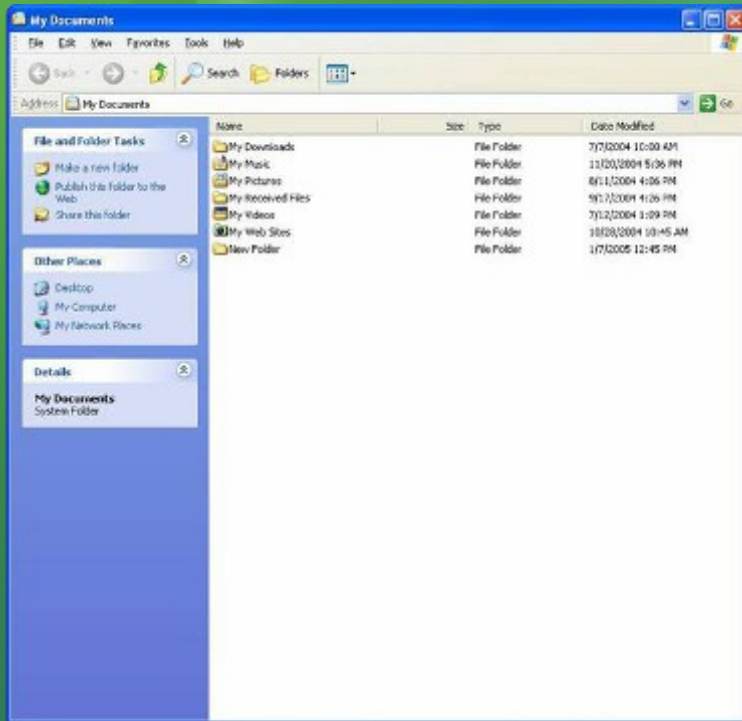
Live Icons

“Pictures instead of pixels”



The New Explorer

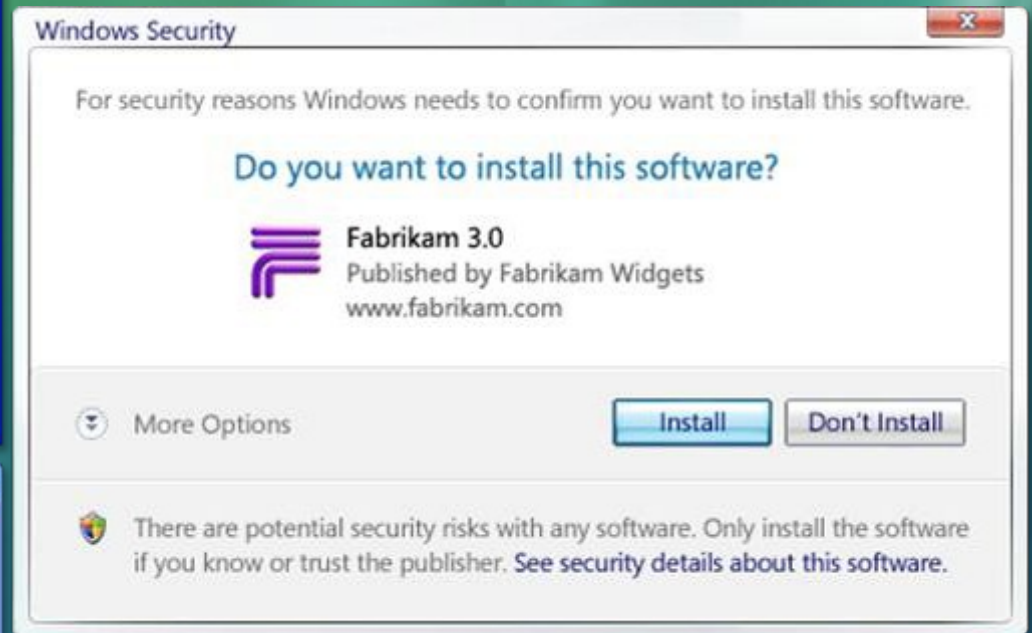
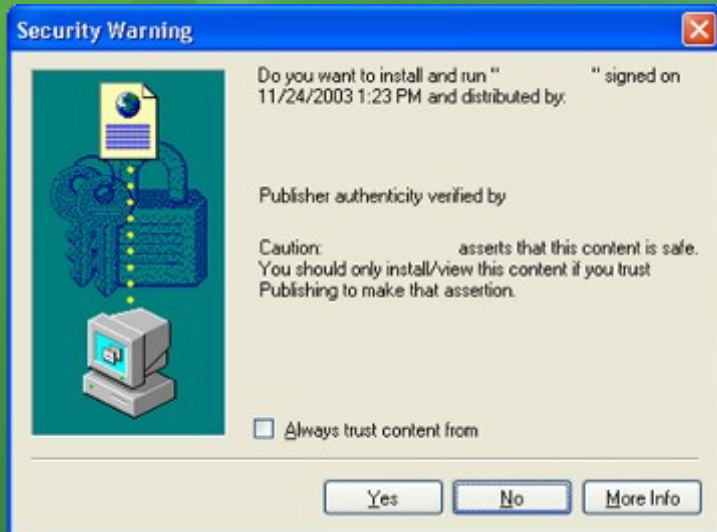
Better focus and easier navigation



The New Windows Vista Explorer gives users better focus and easier navigation when compared to the Windows XP Explorers

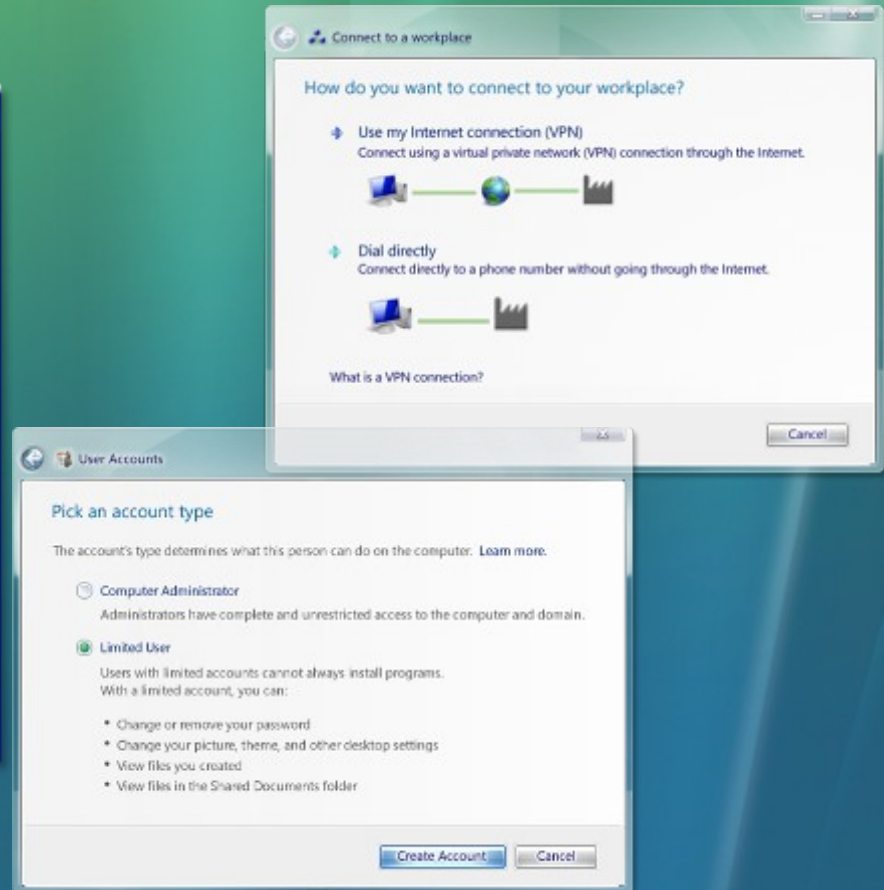
Better Dialog Boxes

Easier to understand, easier to customize



Better Wizards

Easier to understand, easier to customize



Windows Vista™



Windows Vista **aero**

Preliminary Guidance on Windows Vista Capable Hardware

PC Hardware Quality

- Windows XP Logo Requirements:
- Meet x32 or x64 “Designed for Windows” Requirements

System Requirements

- Modern CPU
- 512 MB or better of System Memory (RAM)⁽¹⁾

Graphics Stability for Windows Vista

- Windows Display Driver Model (WDDM) support for PC graphics component

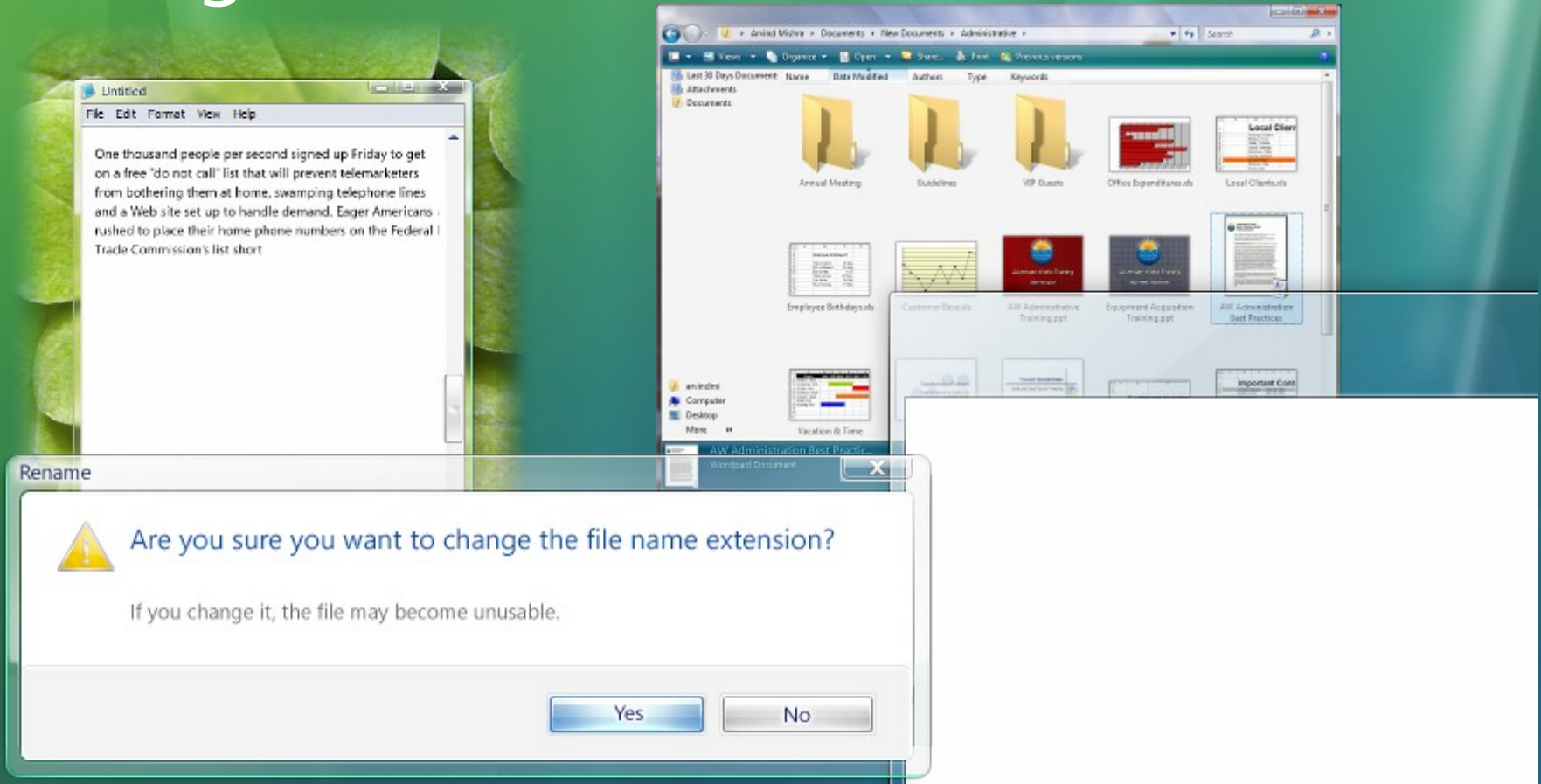
For more information, please visit the Windows Vista page on Microsoft TechNet
<http://www.microsoft.com/technet/windowsvista/evaluate/hardware/default.msp>



Windows Vista™

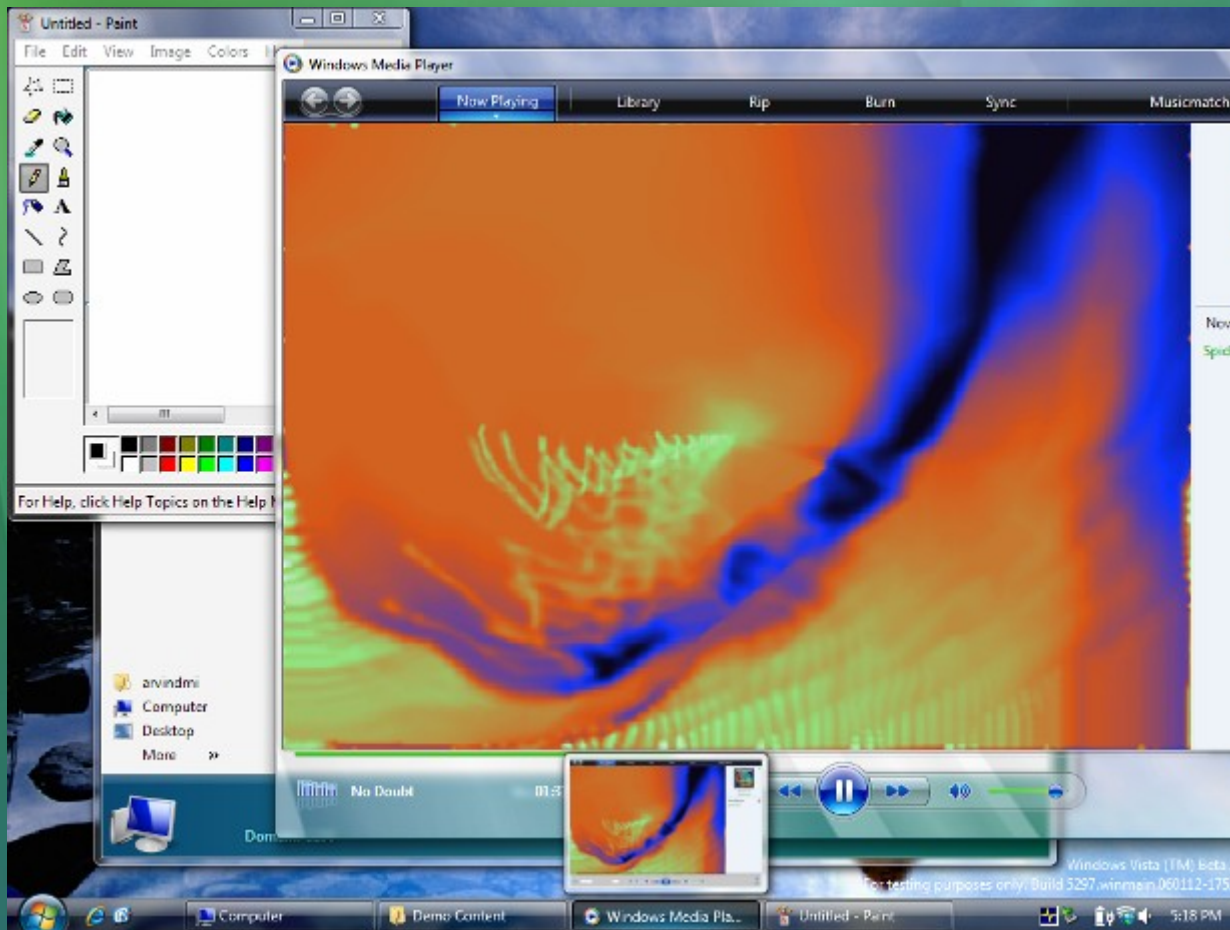
Transparency

Greater focus on content and navigation



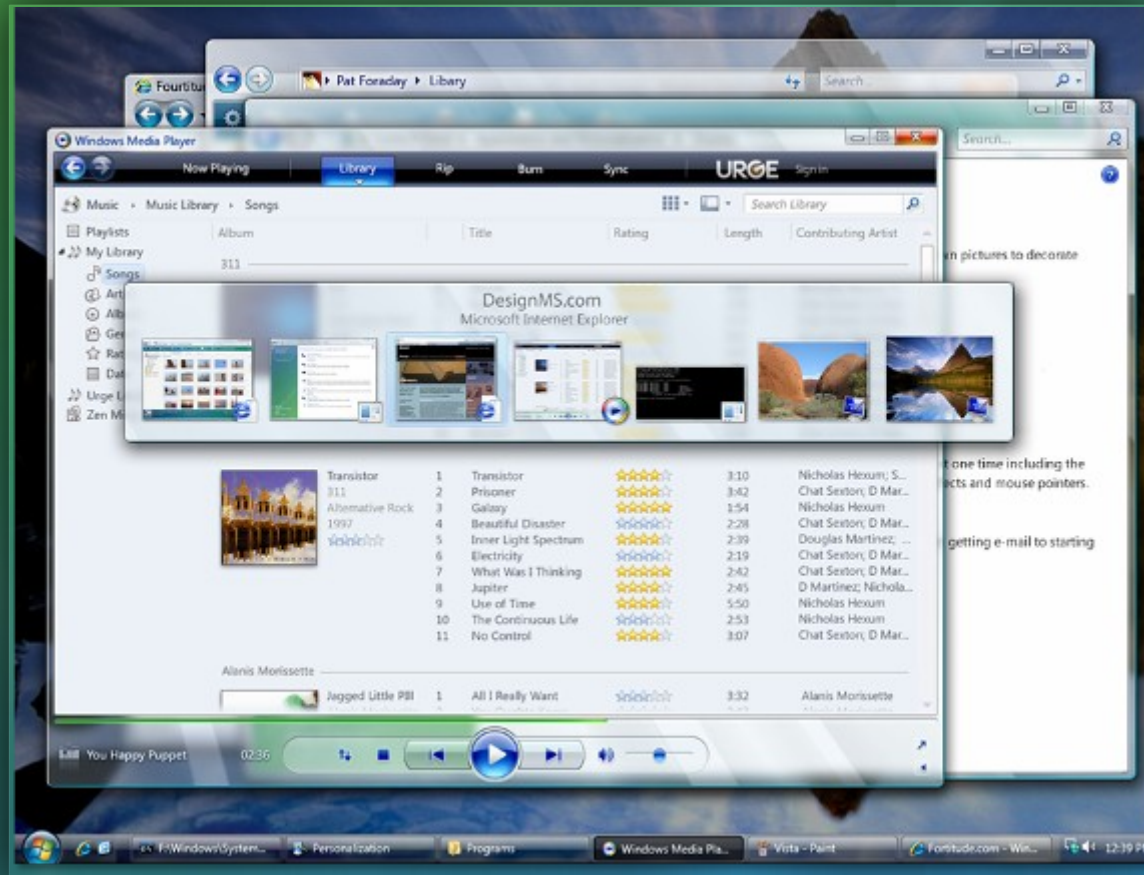
Taskbar Thumbnails

Innovative window management



Windows Flip

Innovative window management



Window Flip 3D

Innovative window management





Desktop Search And Organization

Windows Vista Search And Organization

Work smarter with information instantly at your fingertips

Fast Desktop Search

Find anything, instantly

- Instant Search everywhere:
 - Start Menu
 - Explorers
 - Experiences
 - Control Panels

Flexible Organization

Powerful new ways to view files

- Stack and group views
- Powerful filter controls

Location free organization

- Easy metadata editing
- Custom Search Folders

Enterprise Ready

Respect Privacy

- Metadata cleaning tool

Past the desktop

- Vista to Vista search
- Longhorn server ready
- Support for
 - Folder Redirection, Offline files
 - Office 12 +Sharepoint

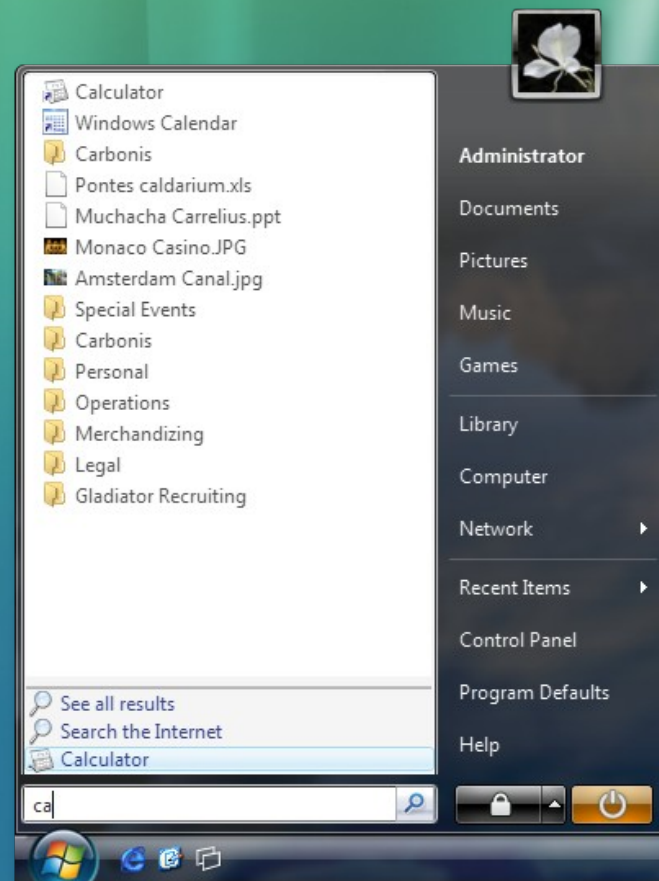
Open platform

- Extensible and re-usable index

Start Menu

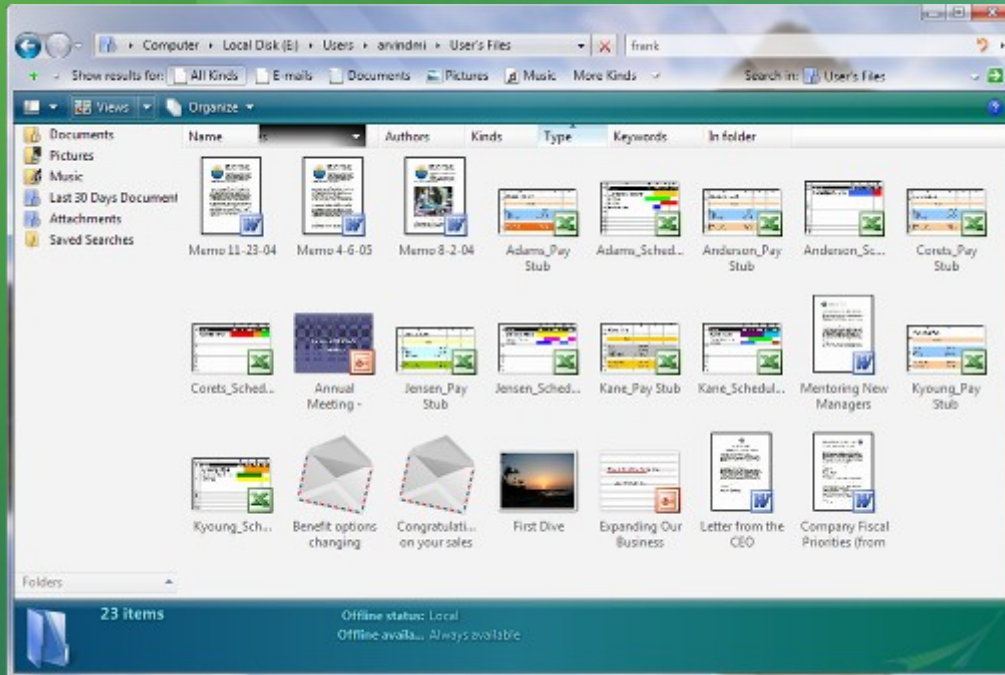
“Instant Search” finds anything on your PC

- Performs a full desktop search based on
 - File or application name
 - File metadata (keywords)
 - Text contained within a file



Search Explorer

The desktop search portal

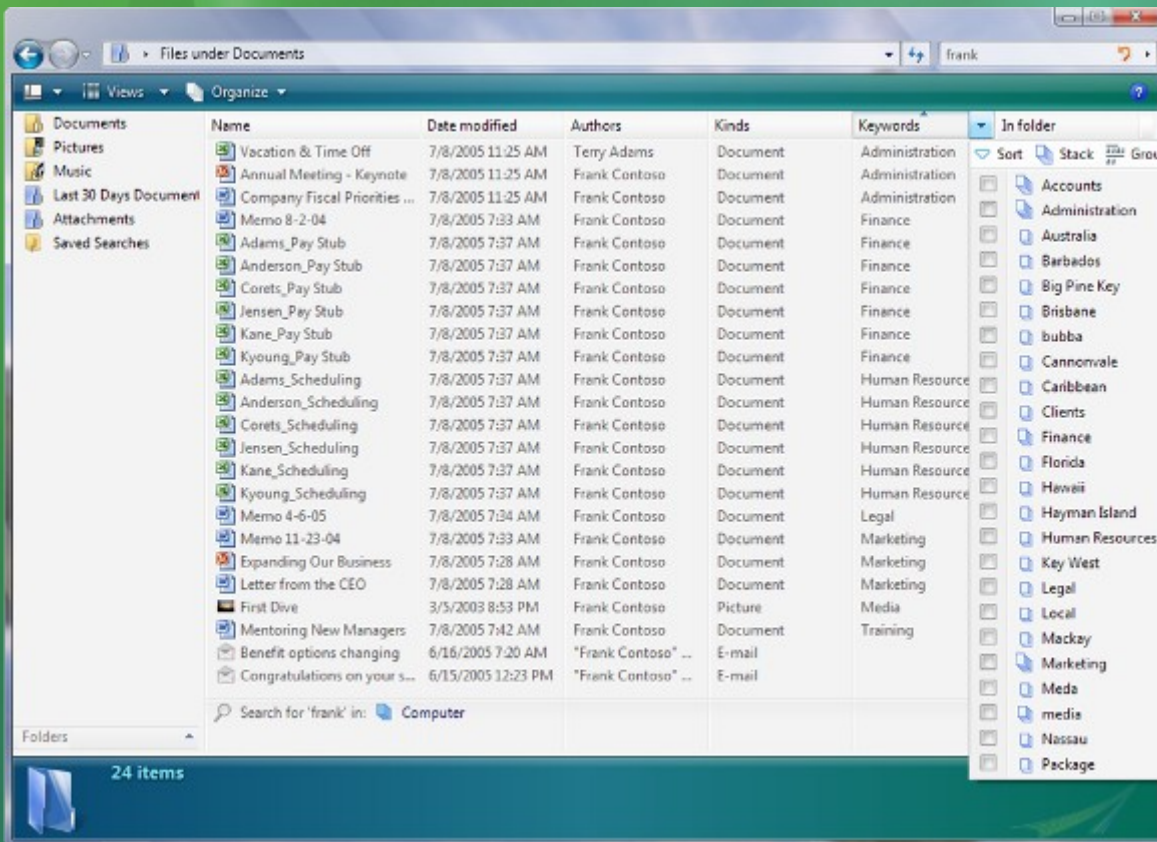


Search Explorer

- Fast
- Comprehensive
 - Full text
 - Metadata
 - Across data types
- Across locations

Explorers

Instant Search focuses on the folder you're viewing



A search is scoped to the folder that the user is in

Folders And Search Folders

The Old and New Organization

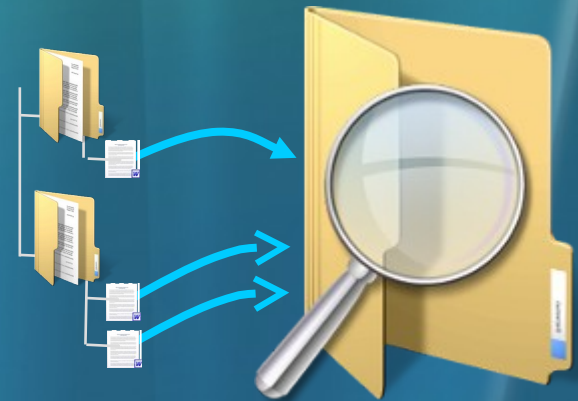
Basics

- Folders – Just like you are used to

- Easy migration
- No retraining
- Great interop

- Search Folders – Saved Searches free from physical location

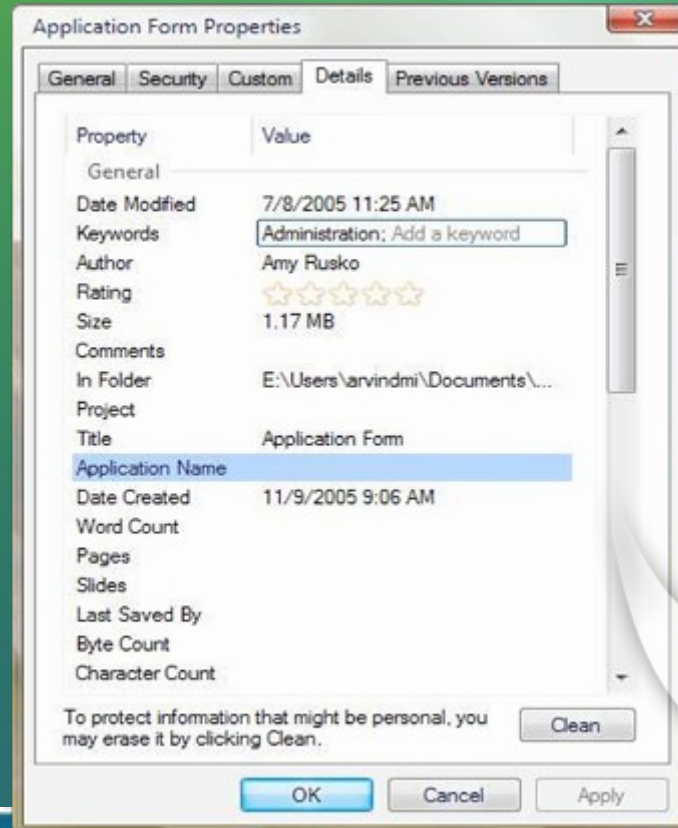
- Items can be in one or more Search Folder



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Preview Pane

More file information, easy metadata editing



Booking cruises at the last mi.. Date modified: June 19, 2005
Microsoft Word Document
Tags: Draft, report
Author: Tonya Busay

Rating: ★★★★★

Size: 12 bytes

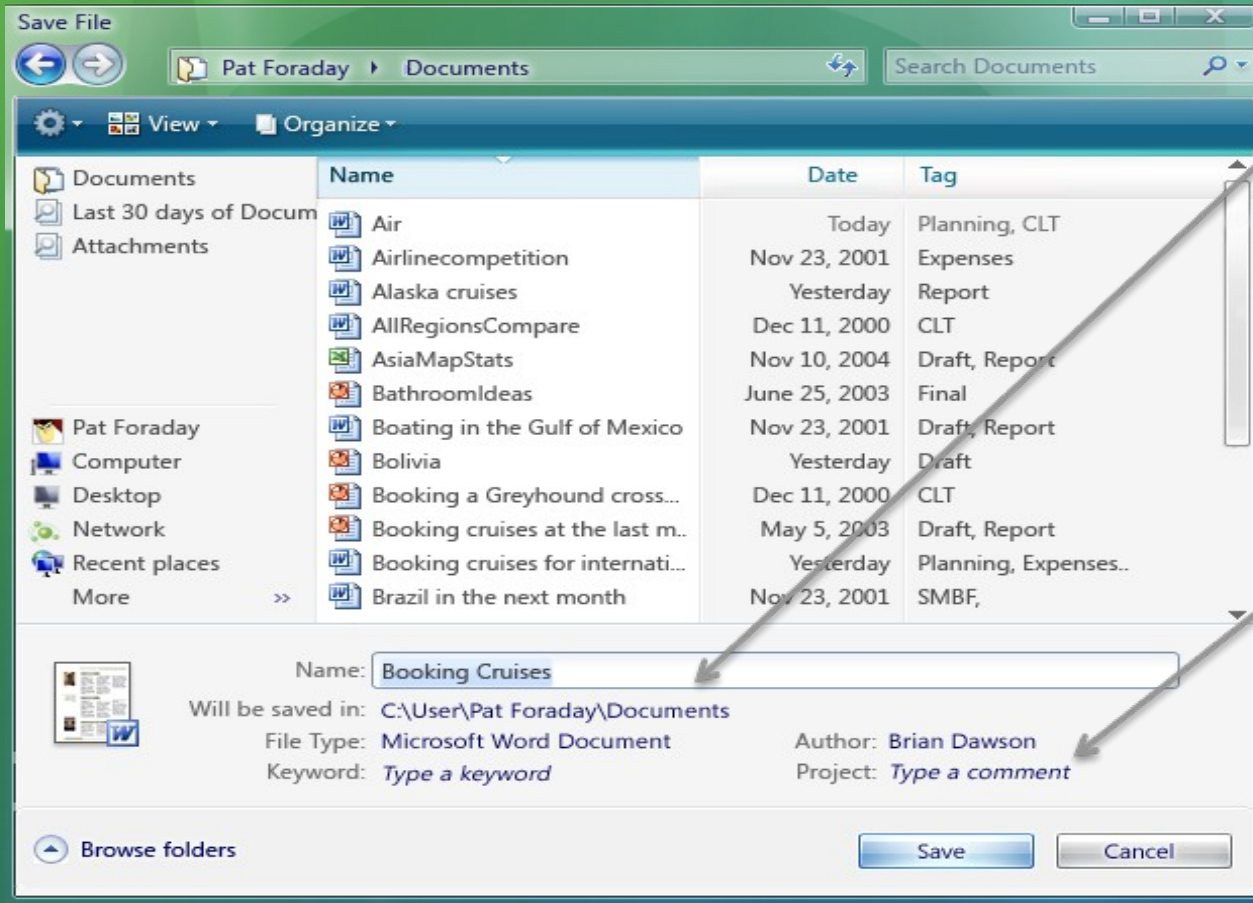
[Edit properties....](#)



Windows Vista™

Common File Dialog

Add metadata when saving a file



Manual input

Explicit
commit



Internet Explorer 7 User Experience

Internet Explorer 7

- Major innovations in Windows Vista
- Majority of capabilities available for XP users
- Key areas of focus
 - Dynamic security protection
 - Makes everyday tasks easier
 - More manageable and improved extensibility



Windows Vista™



Windows Sidebar

Windows Sidebar And Gadget

- Improved desktop productivity
 - For consumers and information workers
 - Brings information and frequent tasks to the desktop
 - Fully customizable to fit users' interests
- Platform for developers
 - ISVs, hobbyists, IT departments
 - Easy development model (HTML and script)
 - Encourage development of local gadgets...
- Aligned with industry trends
 - Wide screen monitors
 - Growth of Web services



Win





Windows Vista + Office “12” Better Together Story



Office 12 + Windows Vista

Shared Investments

Streamlined User Experience

- Simplify how people work together
- Manage content & improve business processes
- Find information & improve Business Insight
- Reduce deployment costs & security threats



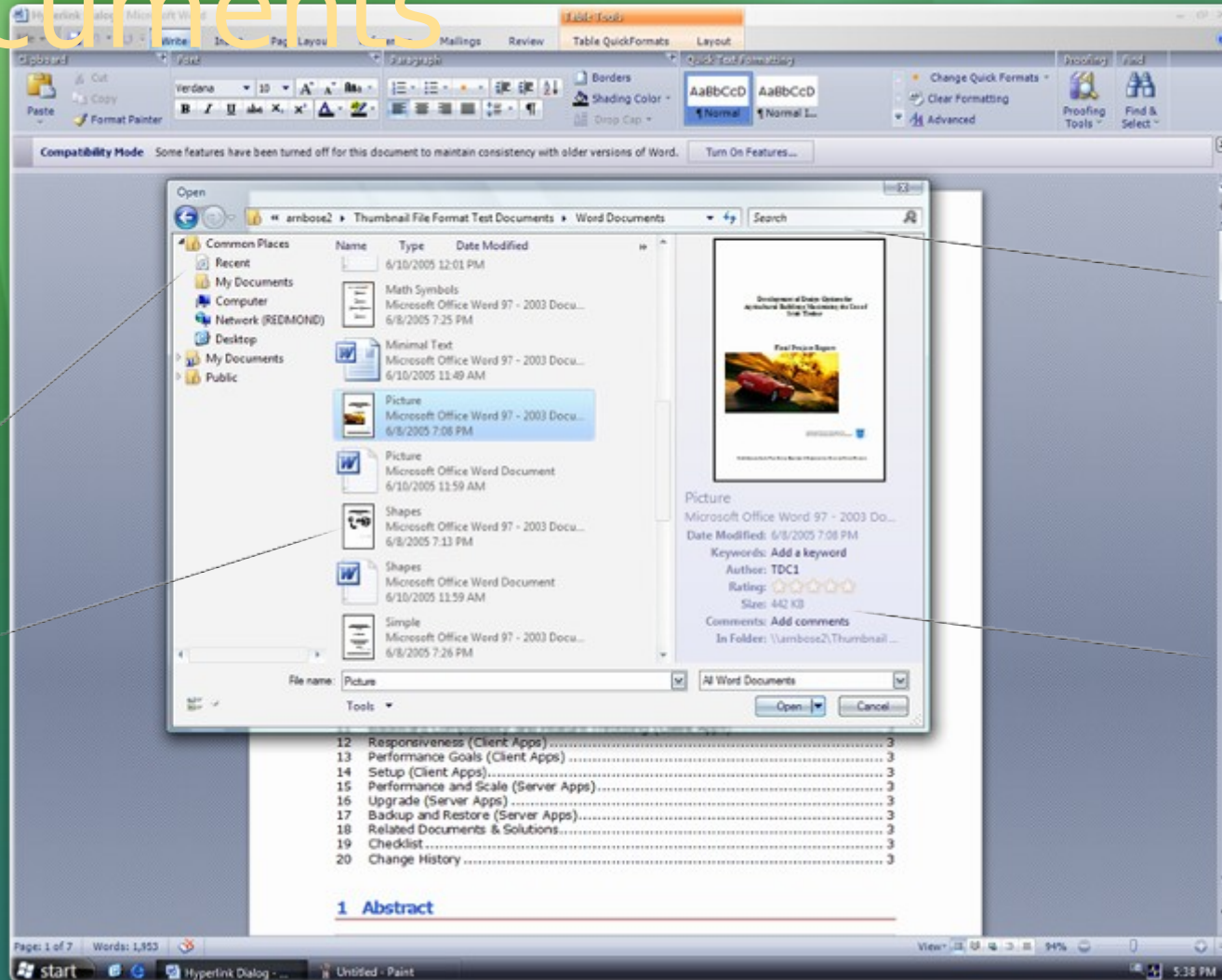
Opening And Finding Documents

The user can browse Vista search folders.

High resolution thumbnails can be displayed to help the user quickly find files they recognize.

Vista Quick Search is prominently exposed.

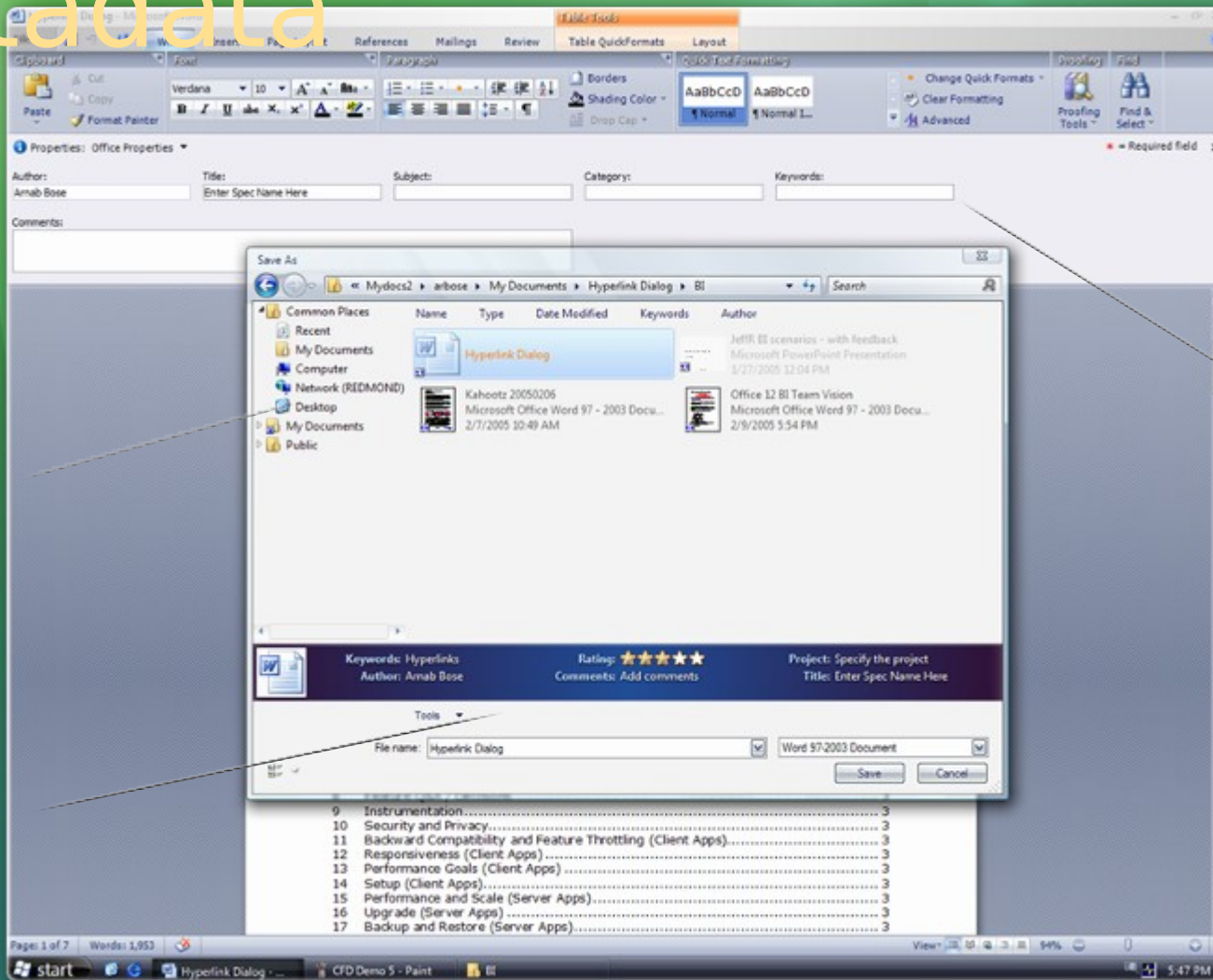
Vista metadata helps find the right file.



Saving Files With Vista Metadata

The user can browse to Vista virtual folders.

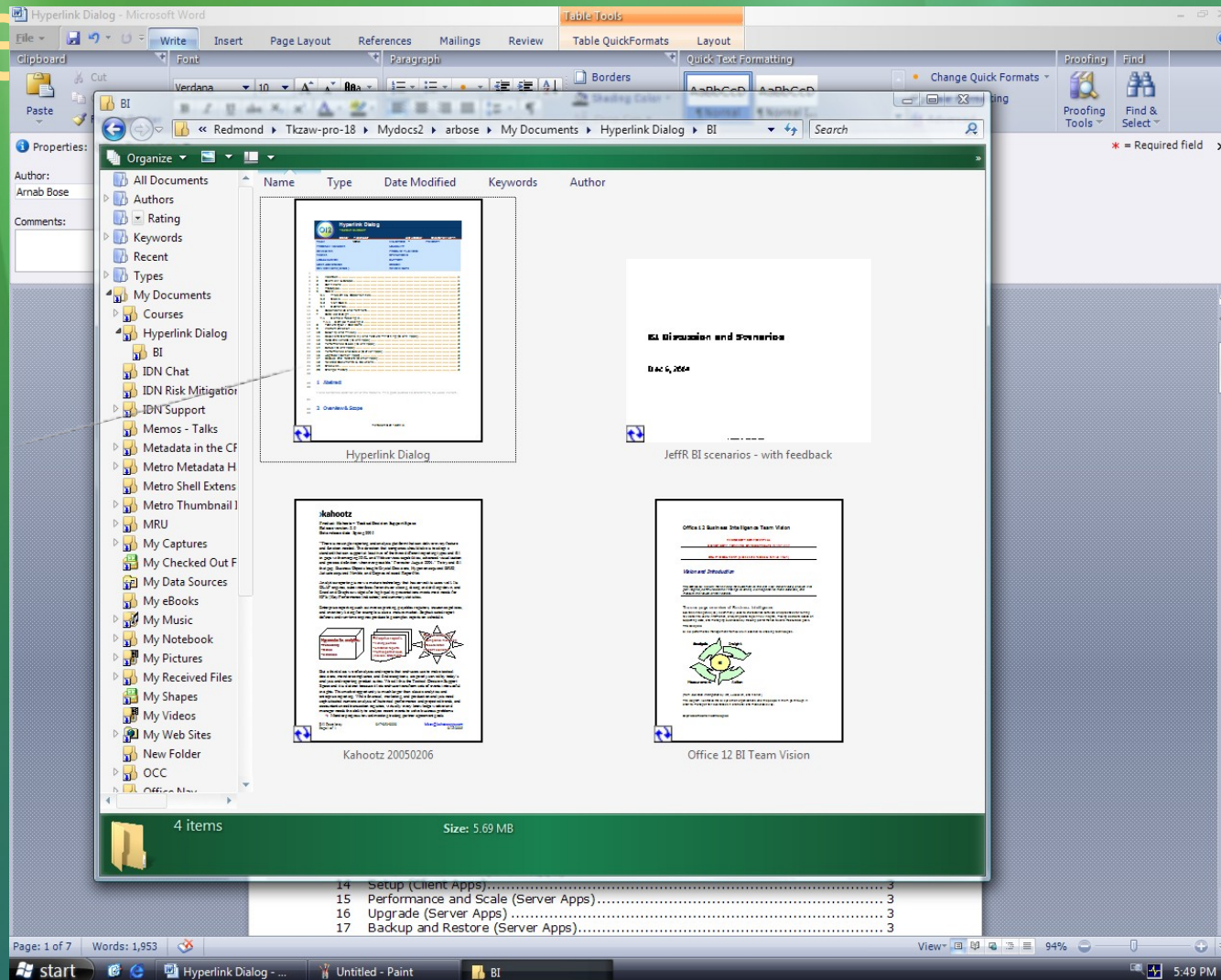
The user can review and edit/apply metadata in the Save dialog.



Metadata entered in Office is reflected in the Vista file properties.

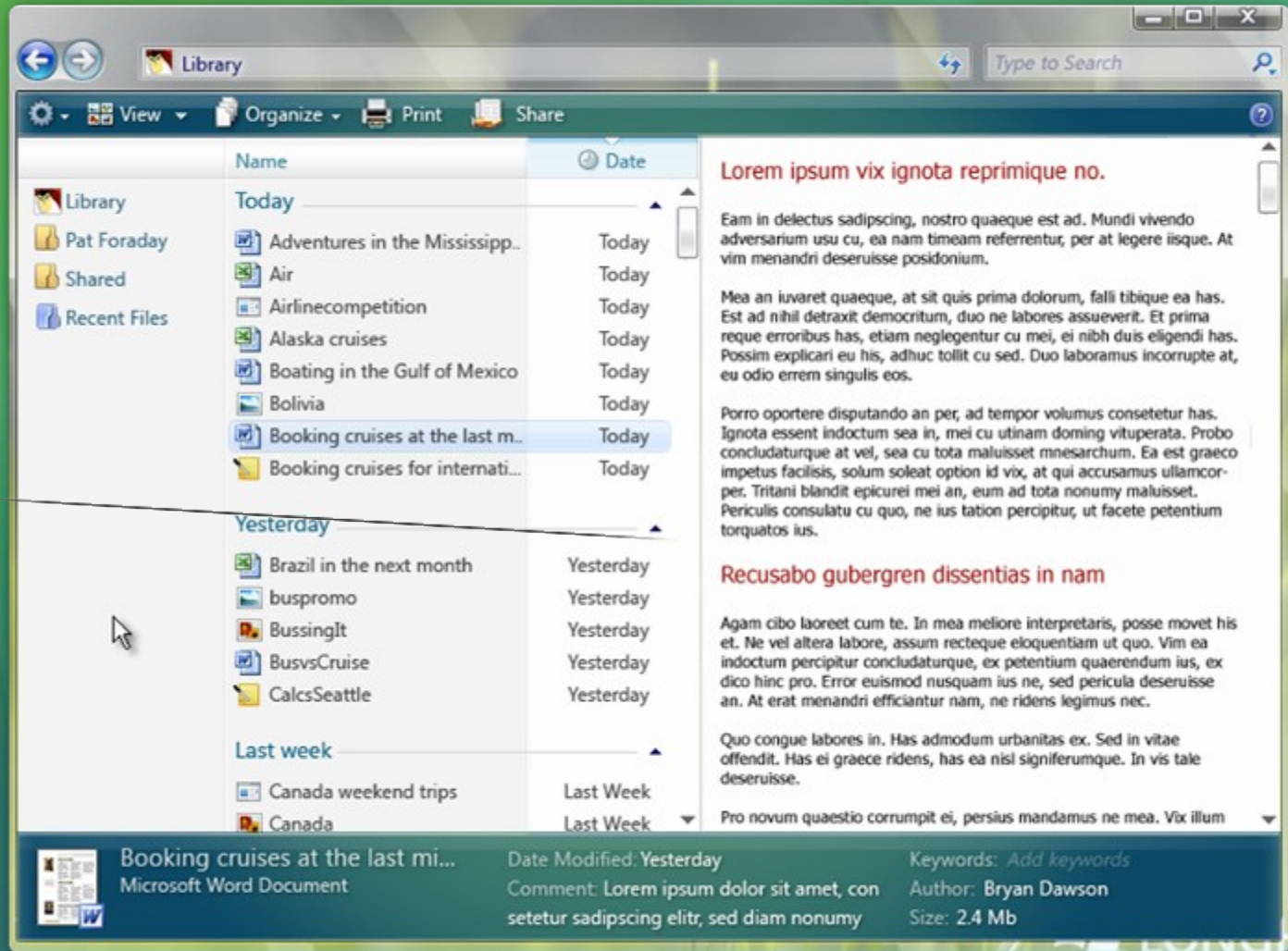
Live Icons For Office 12 File

A high resolution thumbnail image saved with the file helps the user locate files they recognize.



Rich Previews In The Shell

A rich, fully accurate, scrollable view of the entire Word, Excel, or PowerPoint file is available in the Vista explorer and search window.



Windows SideShow



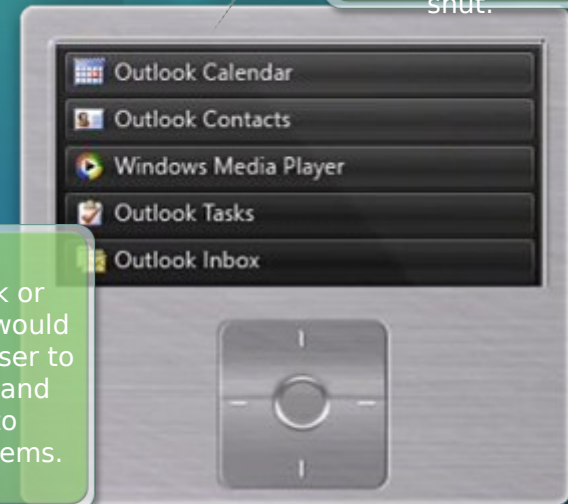
An external, auxiliary display on the exterior of a new laptop.



Upcoming Calendar Items are accessible via the exterior display even when the laptop is hibernating or shut.



A joystick or touchpad would allow the user to navigate and drill into meeting items.



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